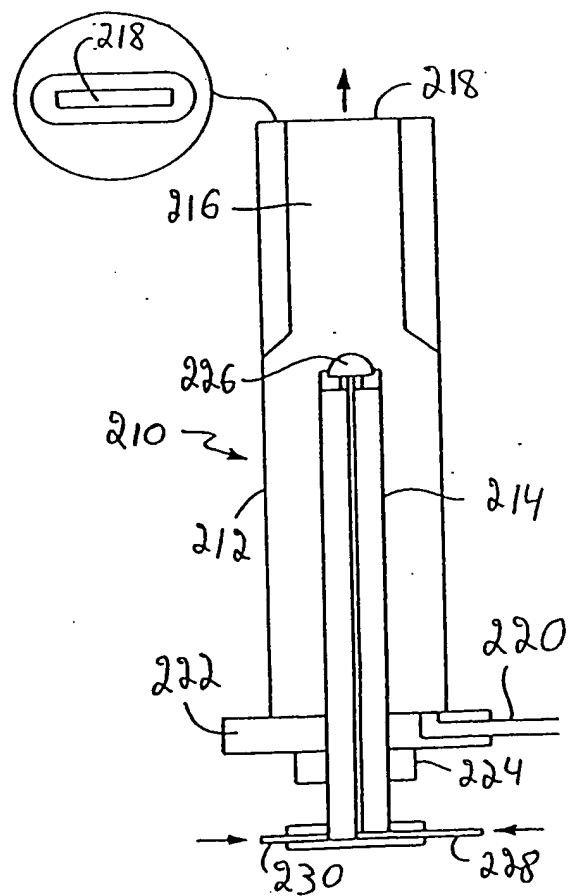
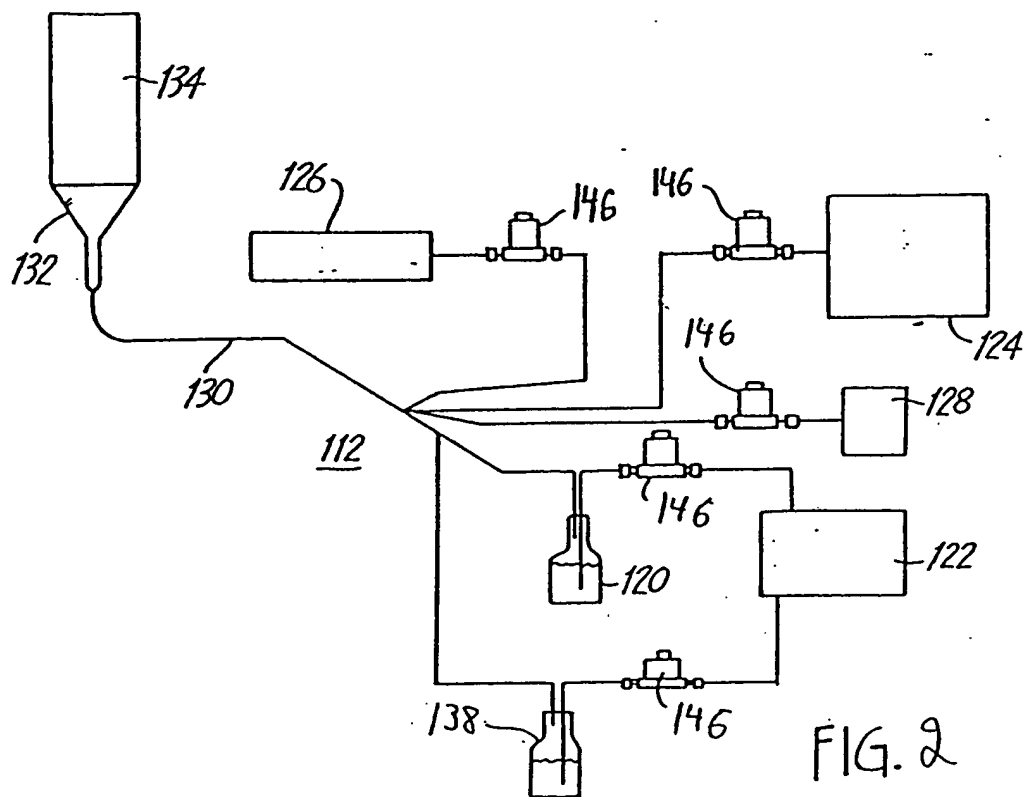
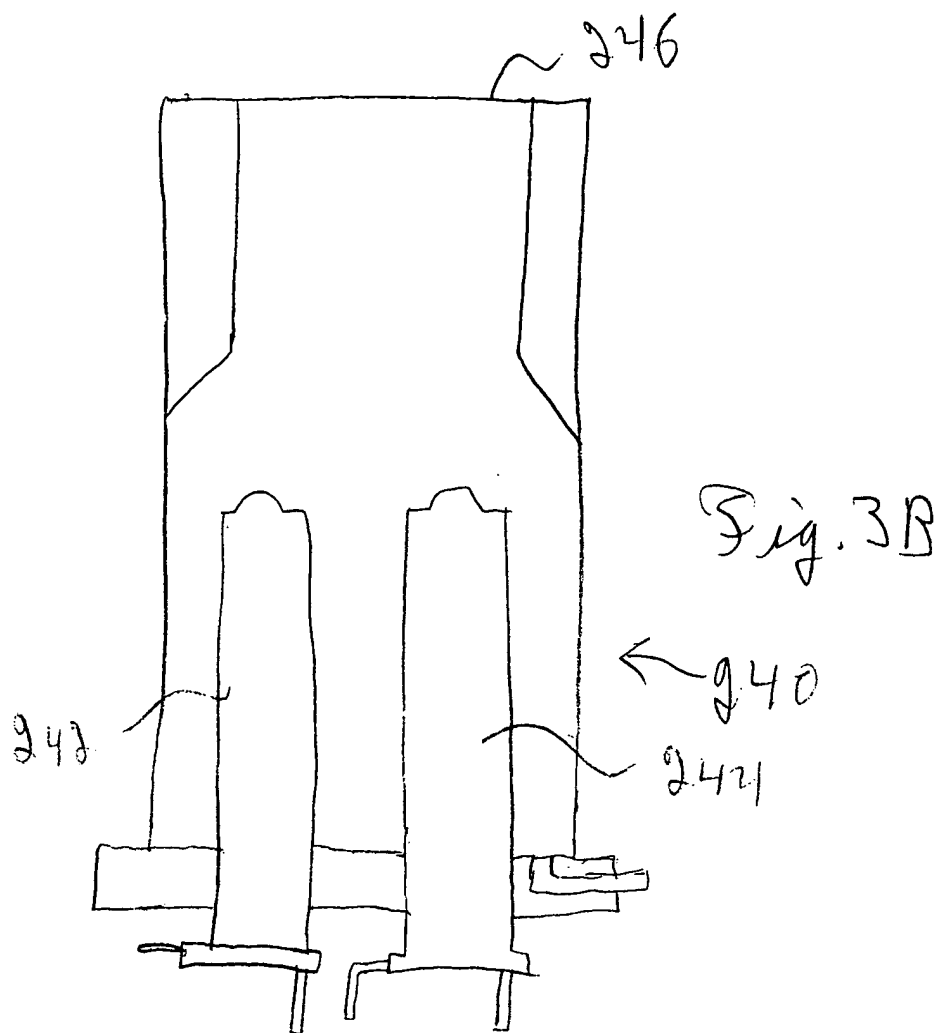
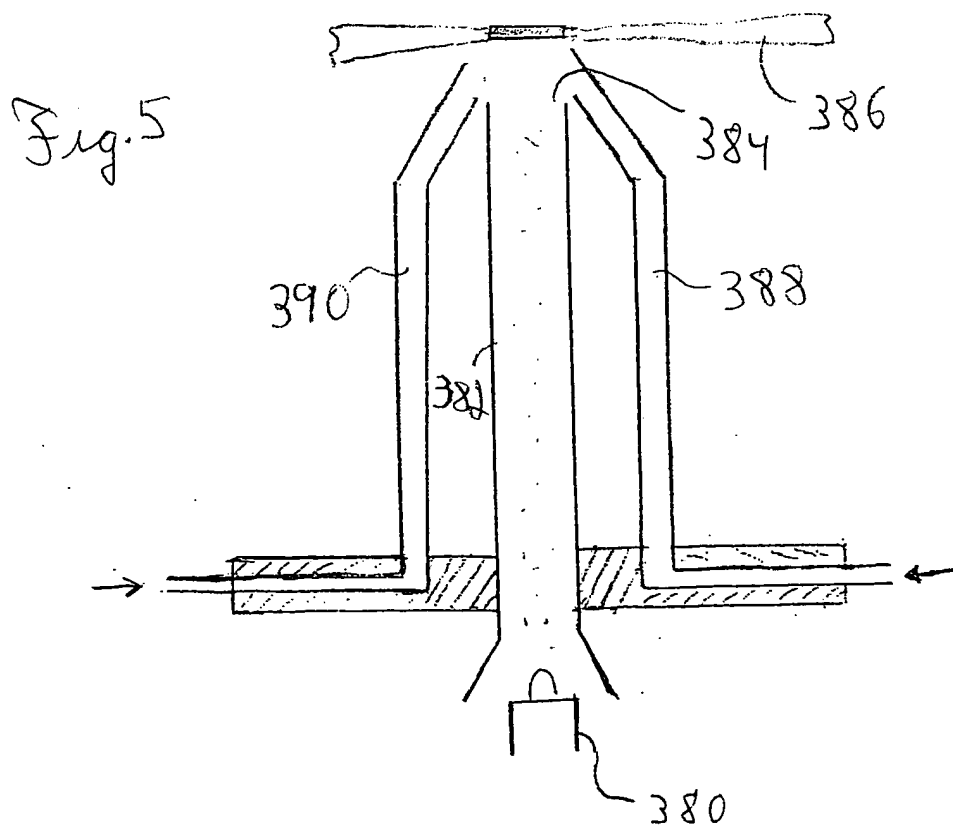
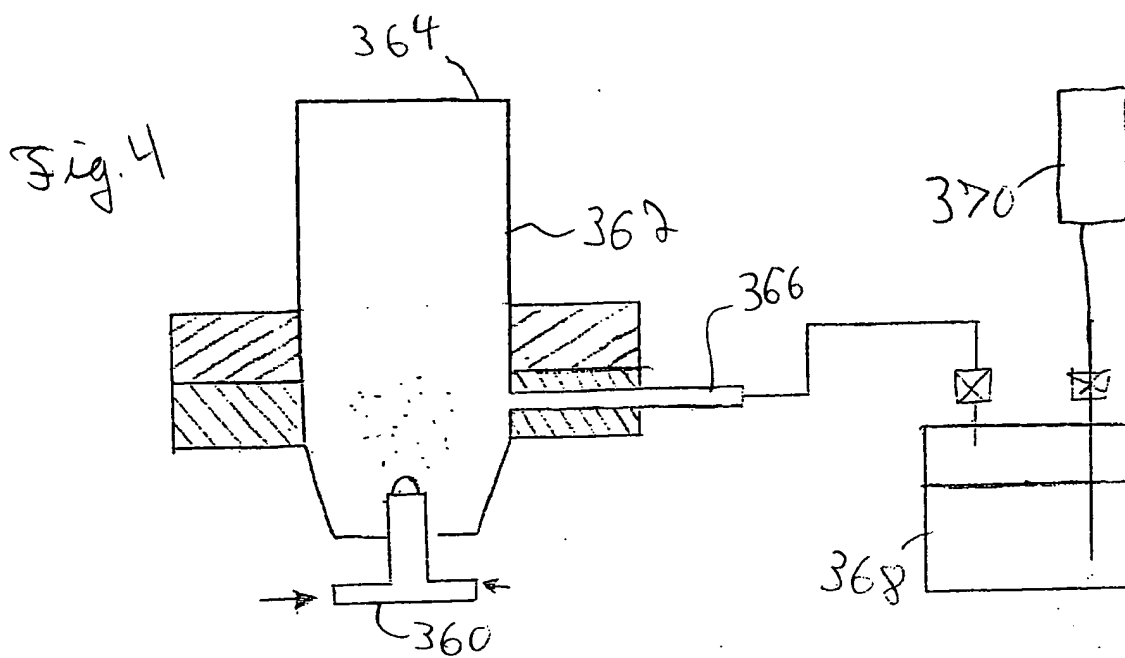


10







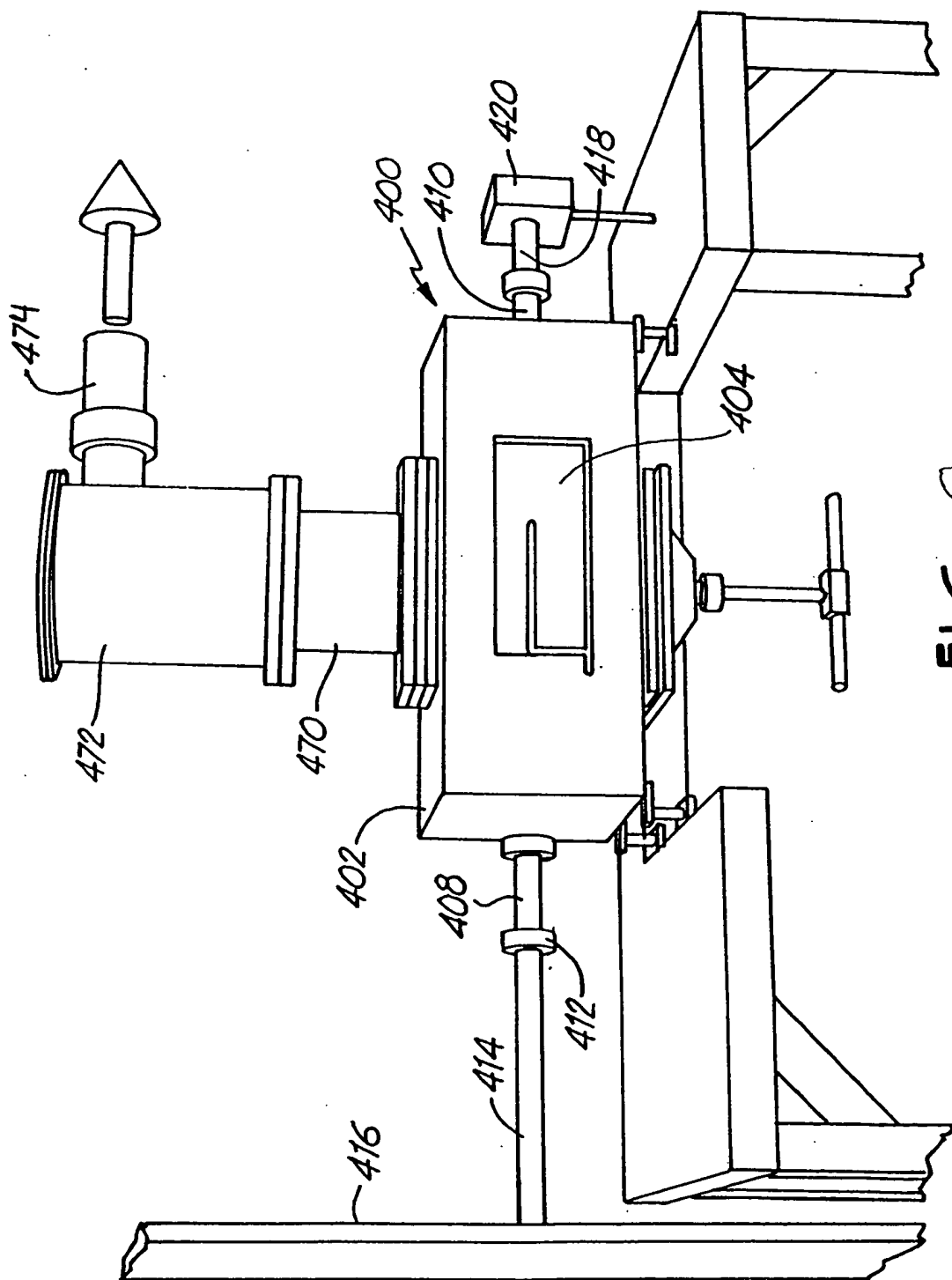
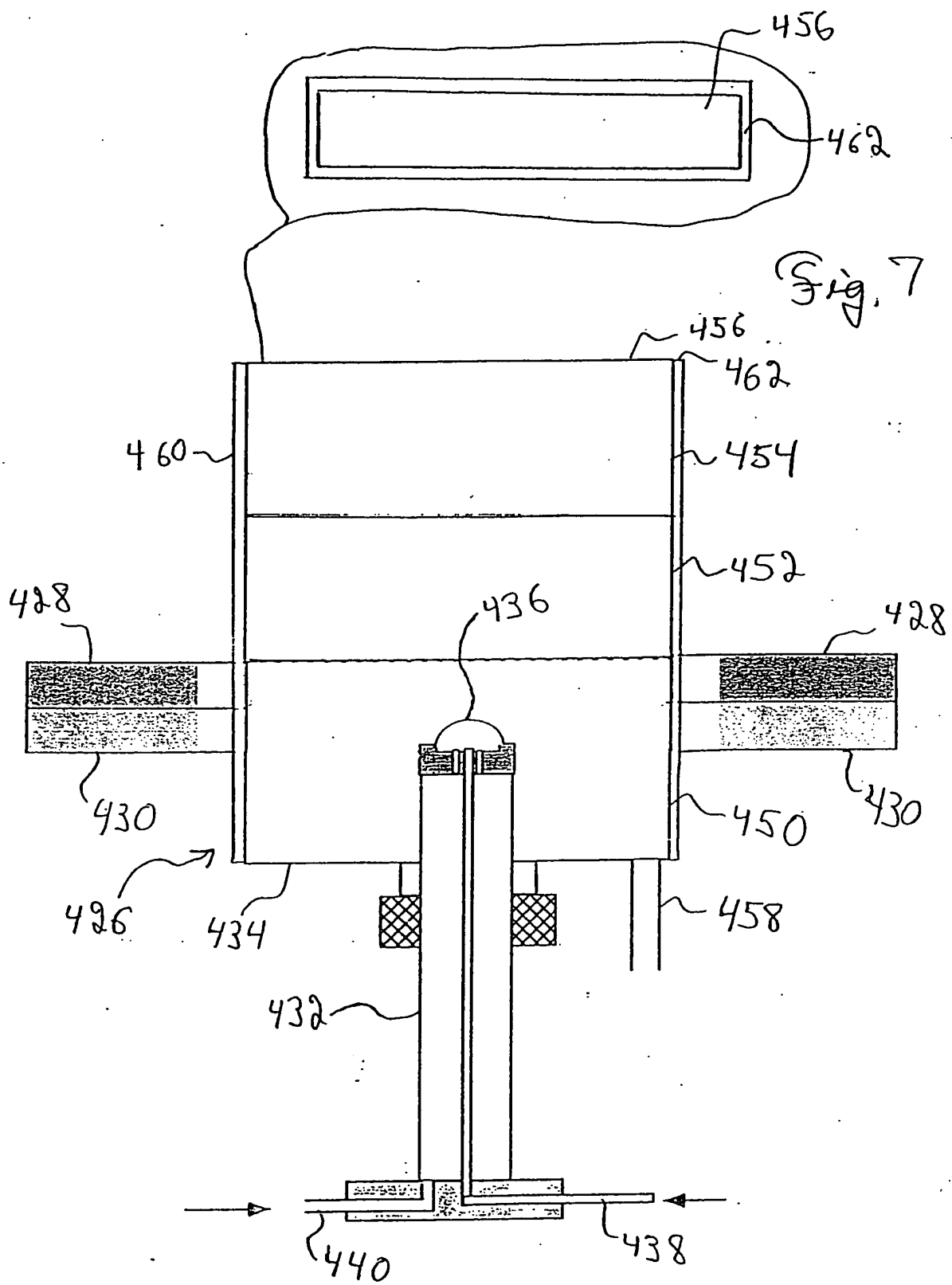


FIG. 6



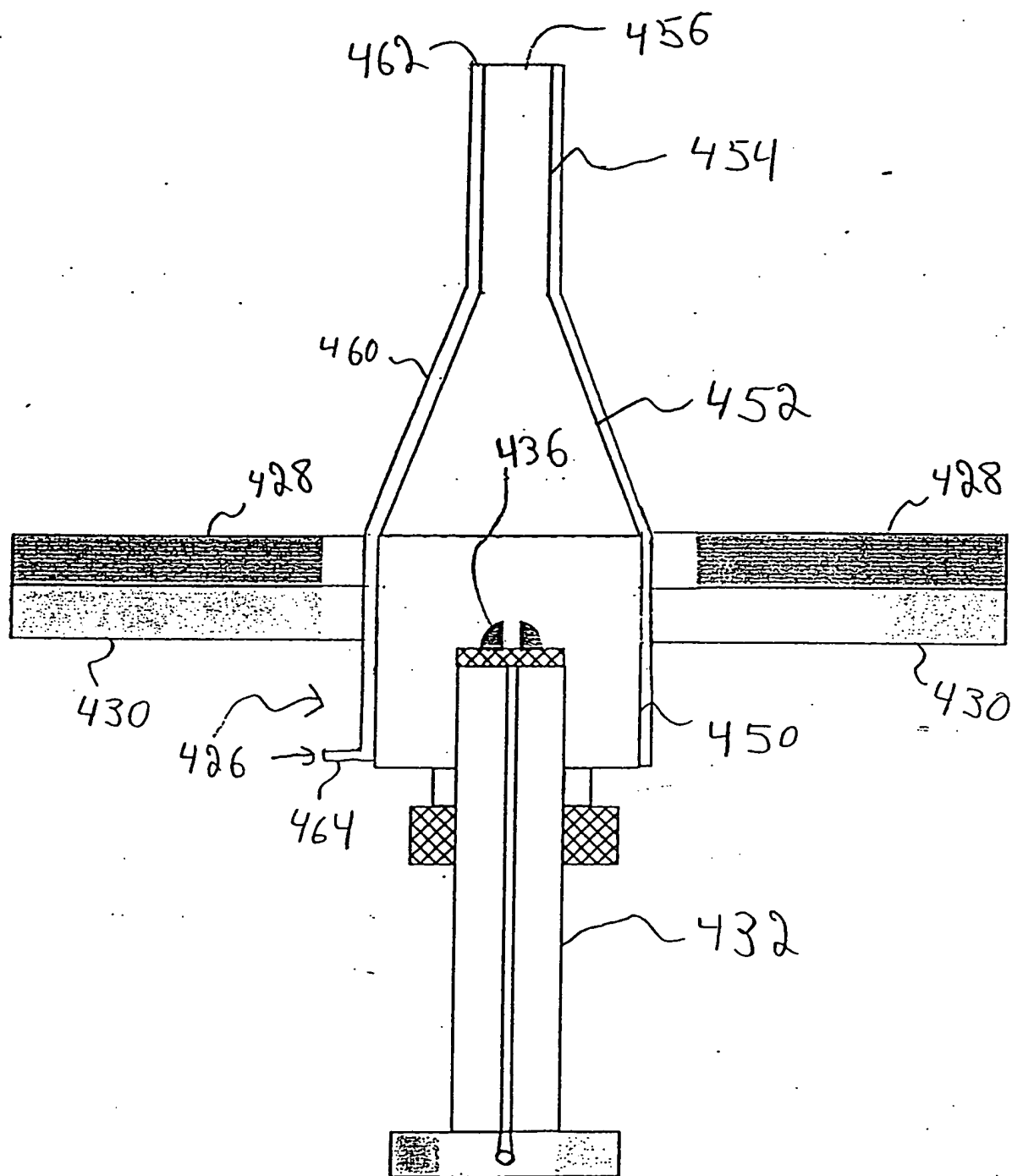


Fig. 8

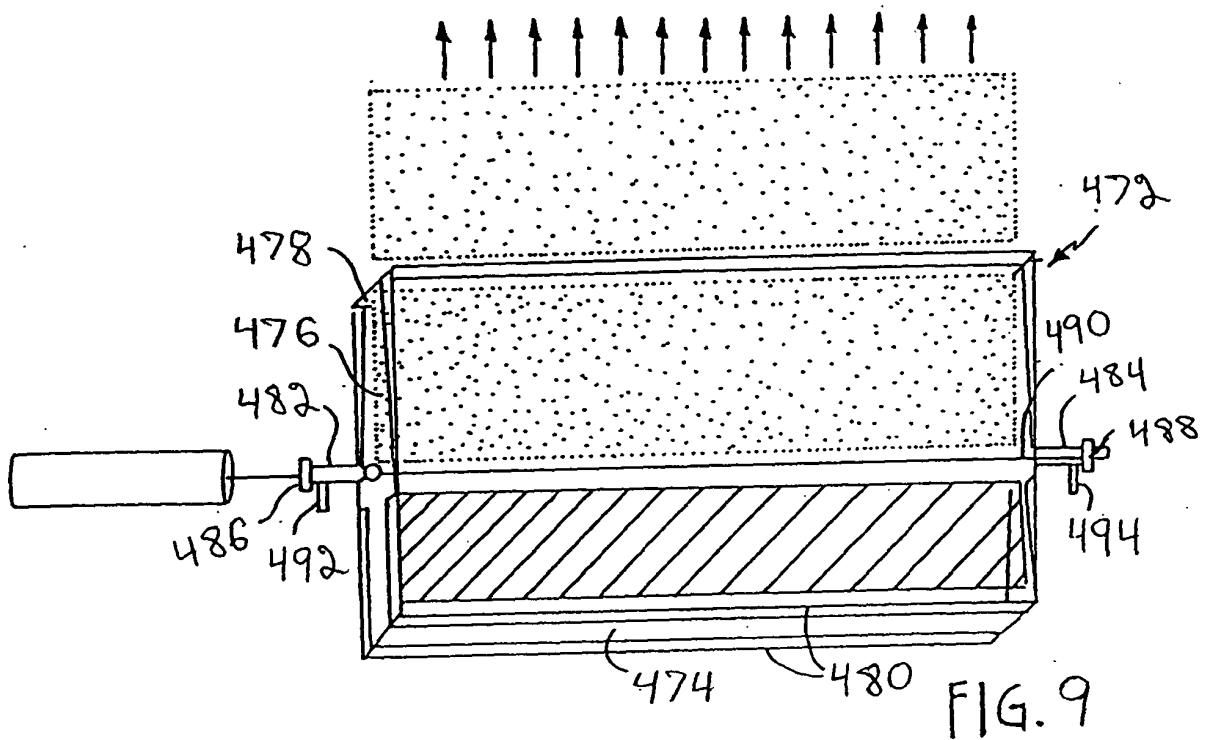






FIG. 10

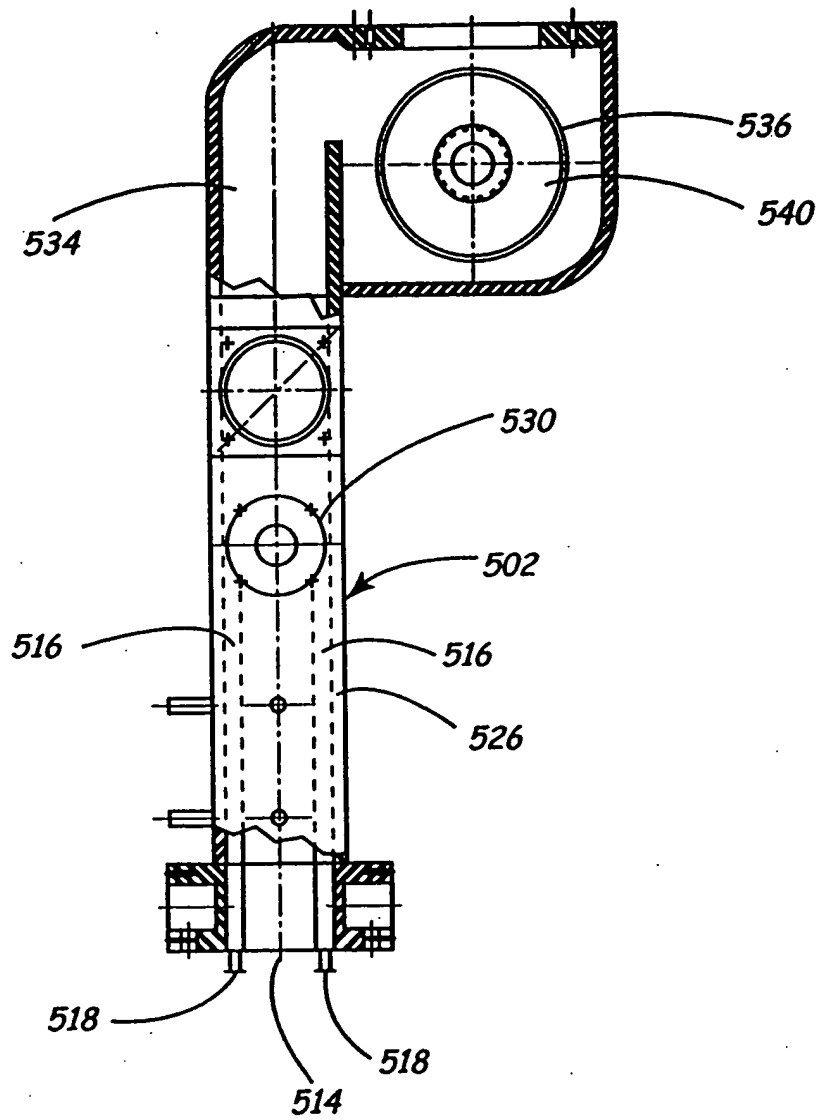


FIG. 11

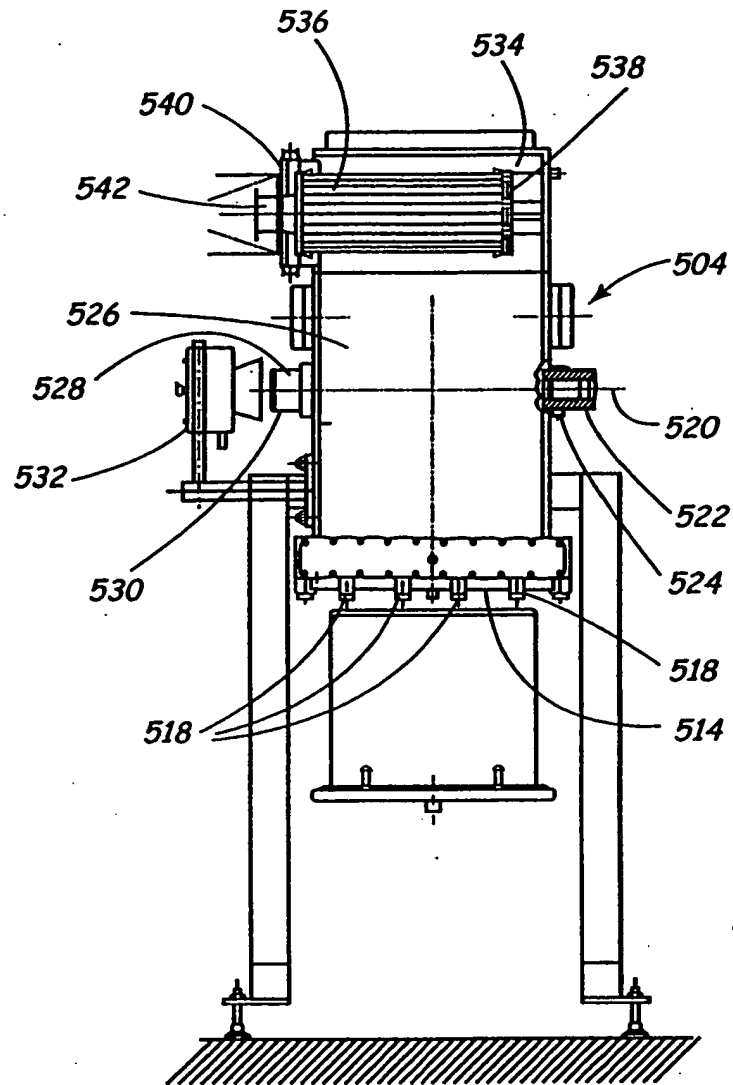


FIG. 12

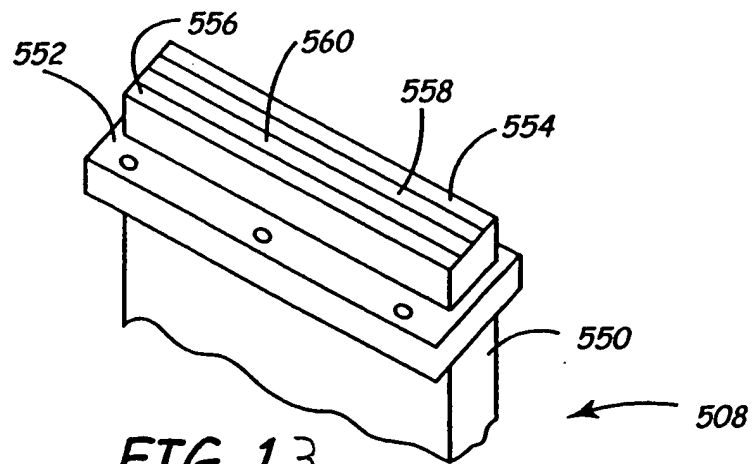


FIG. 13

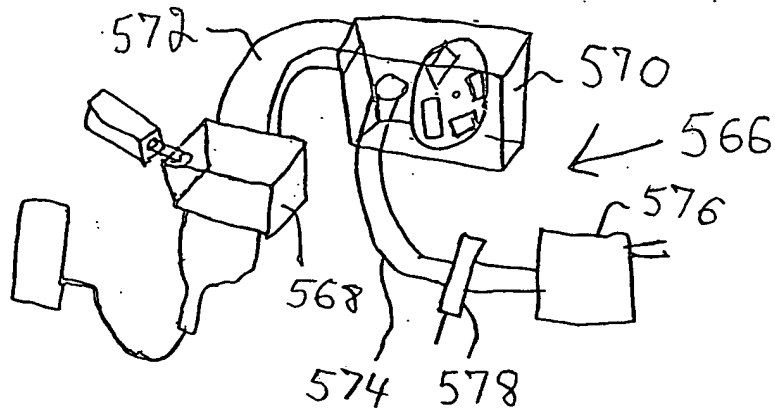


Fig. 14

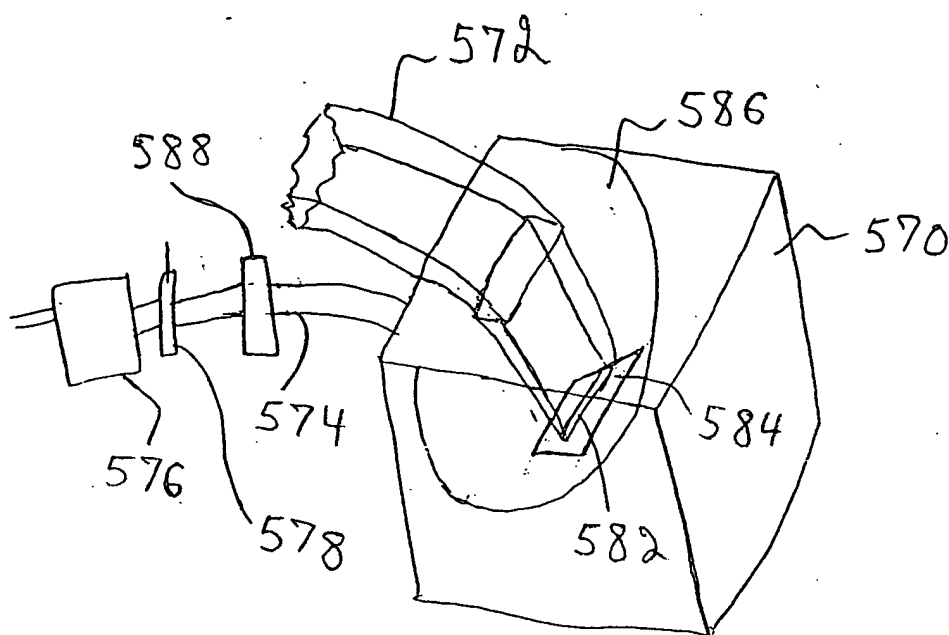


Fig. 15

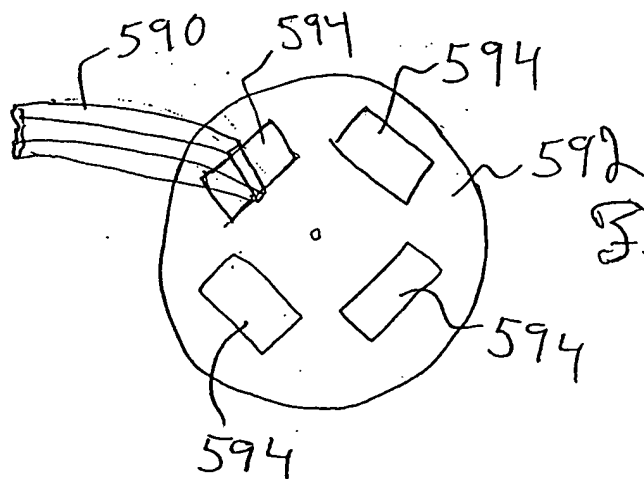


Fig. 16

Fig. 17

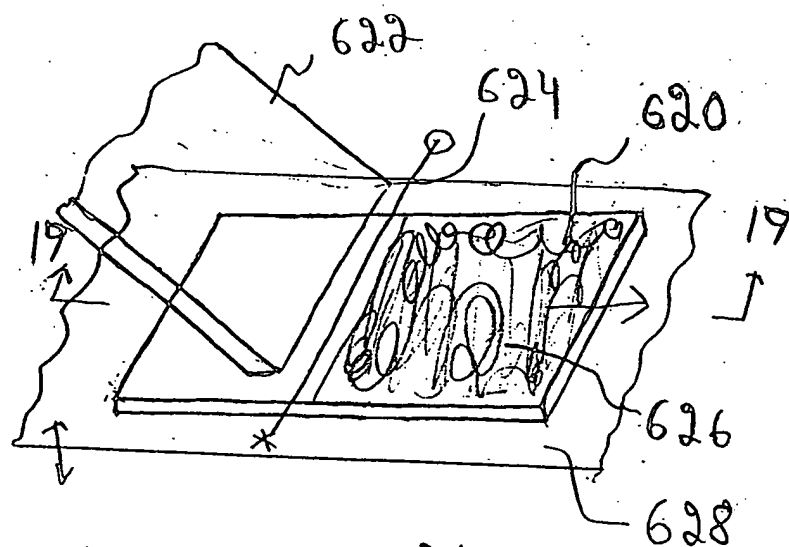
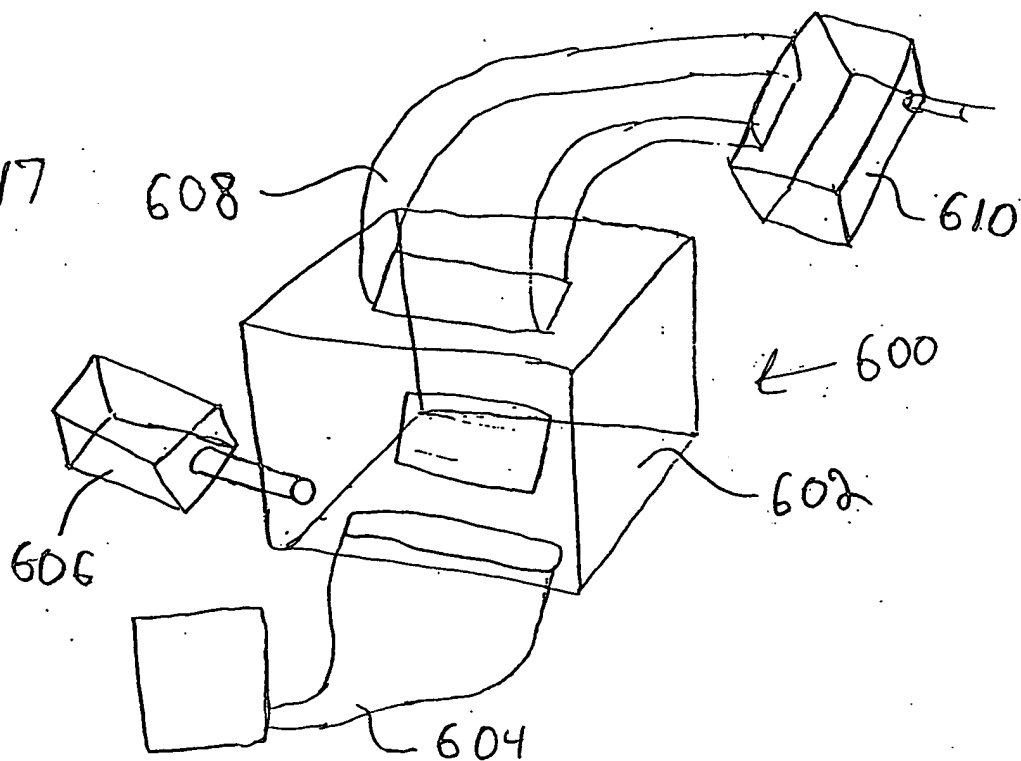


Fig. 18

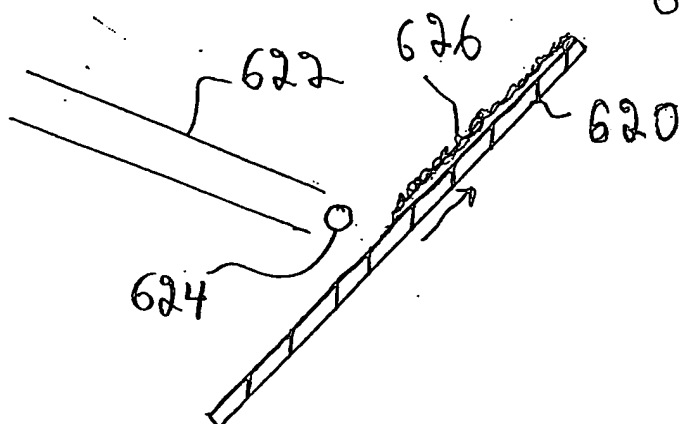
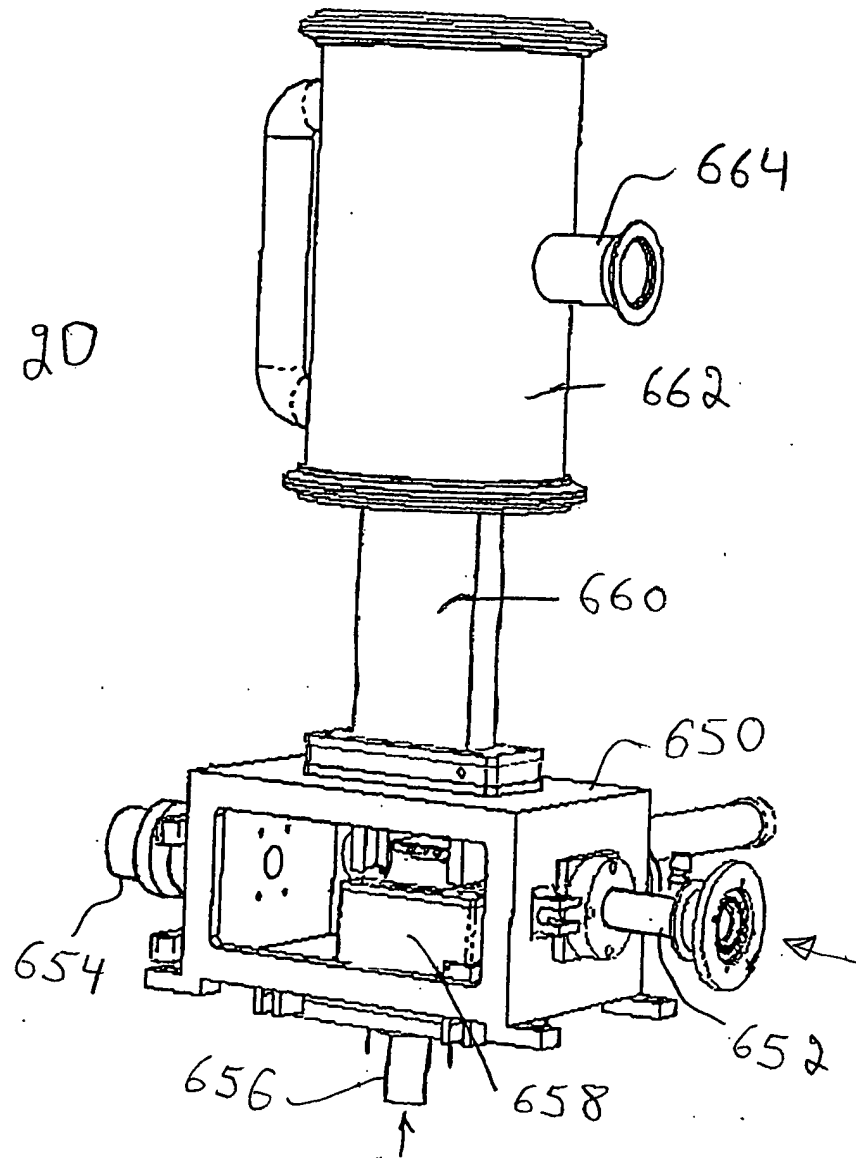


Fig. 19

Fig. 20



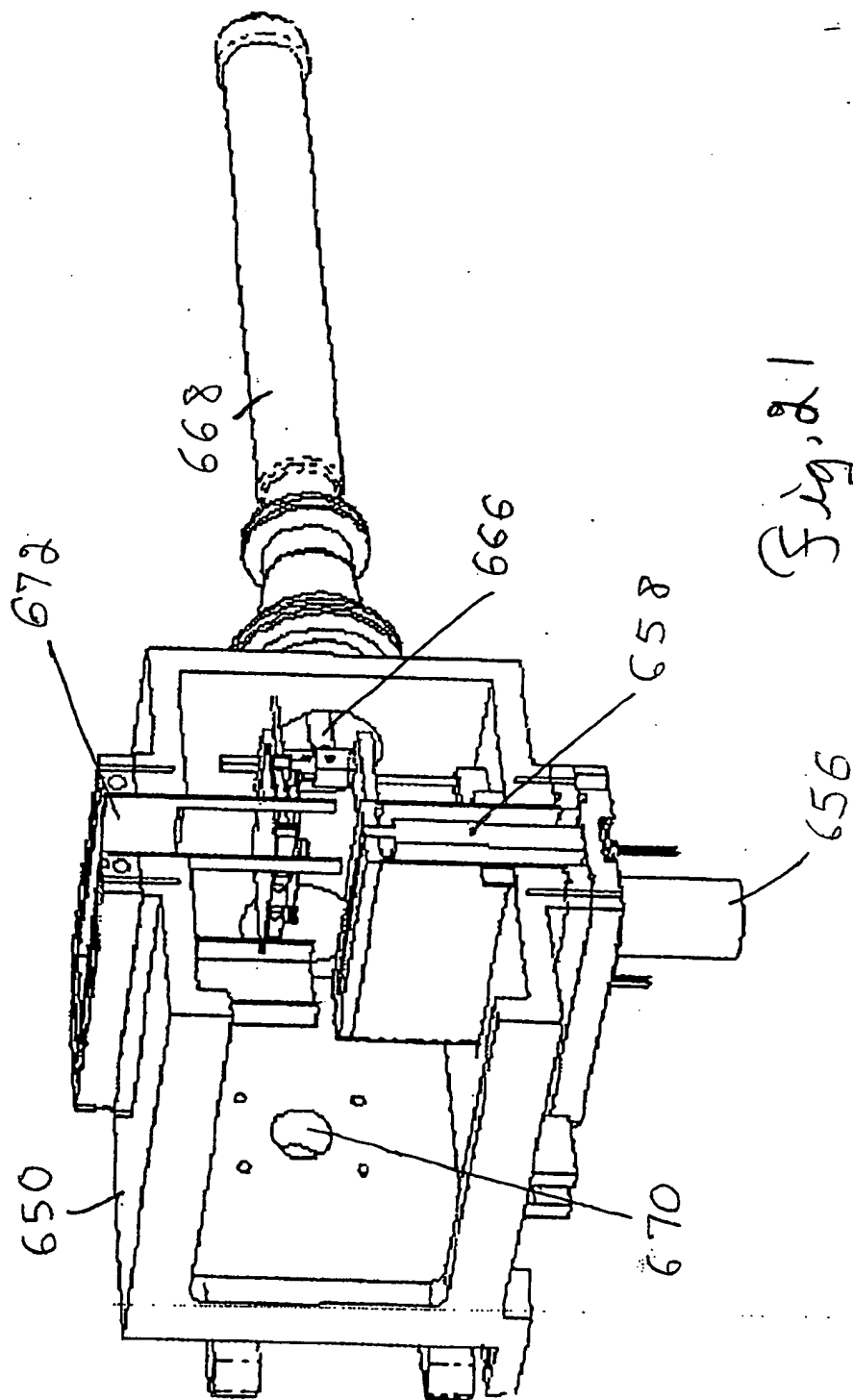


Fig. 21

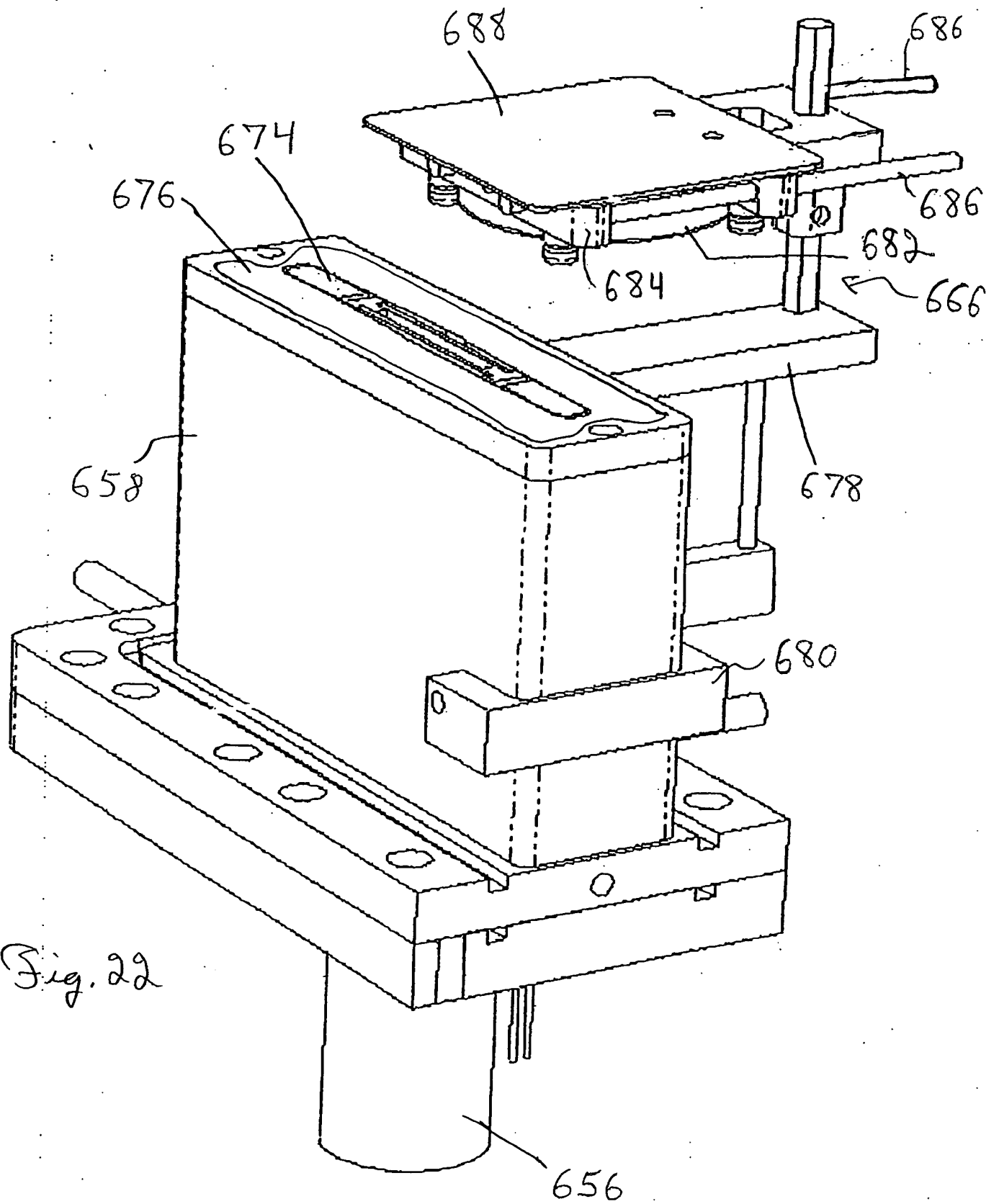
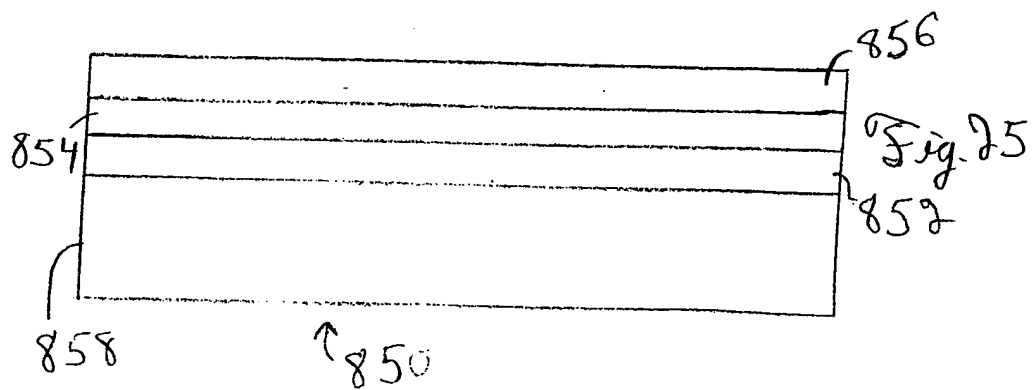
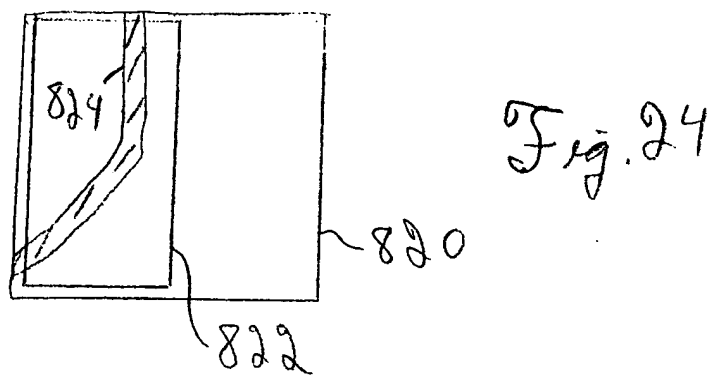
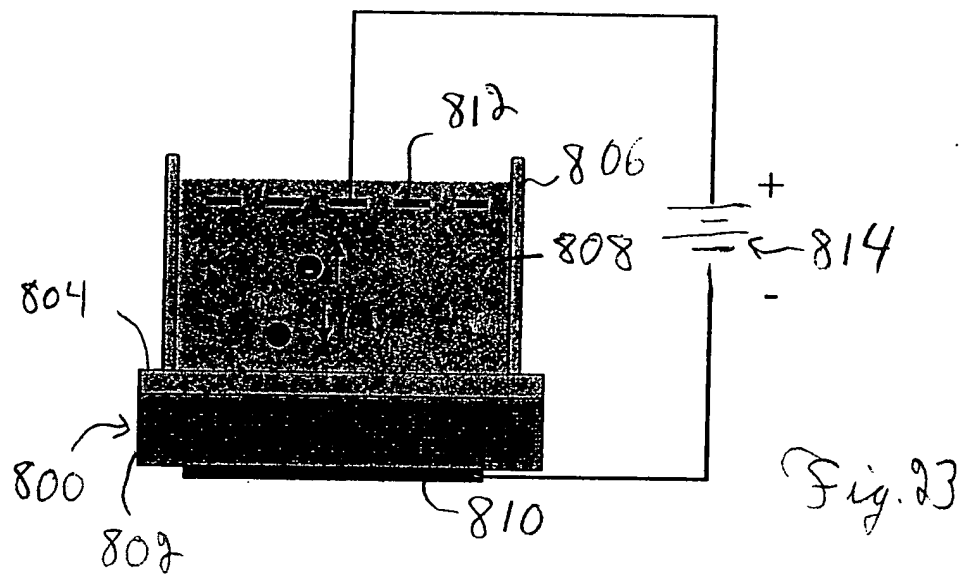
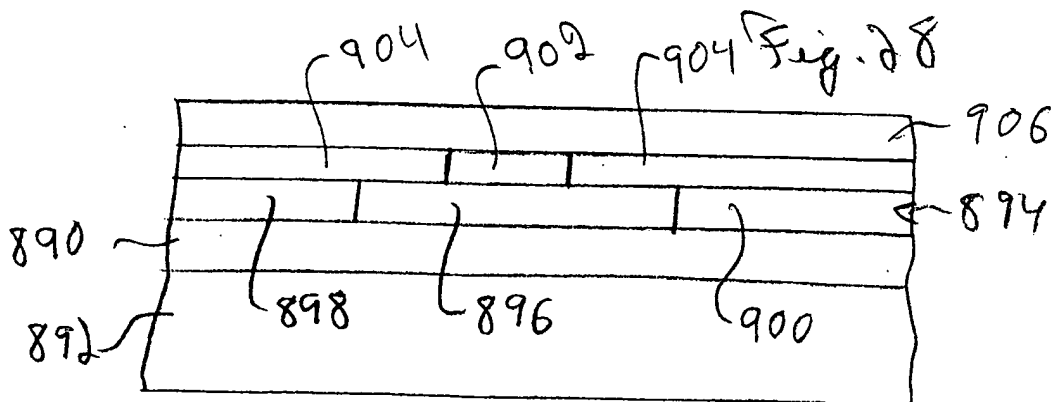
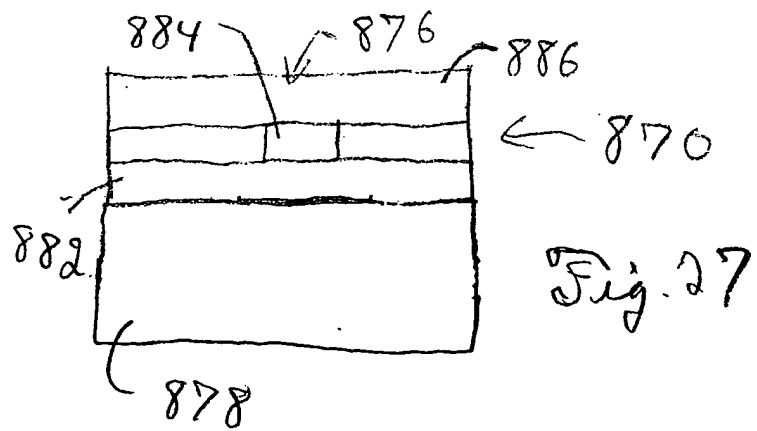
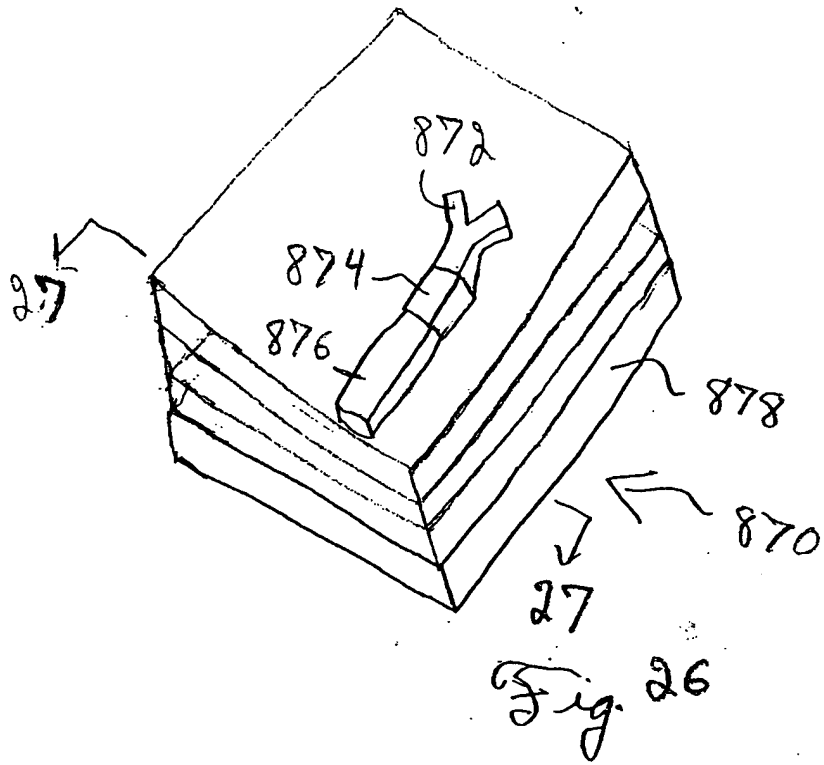


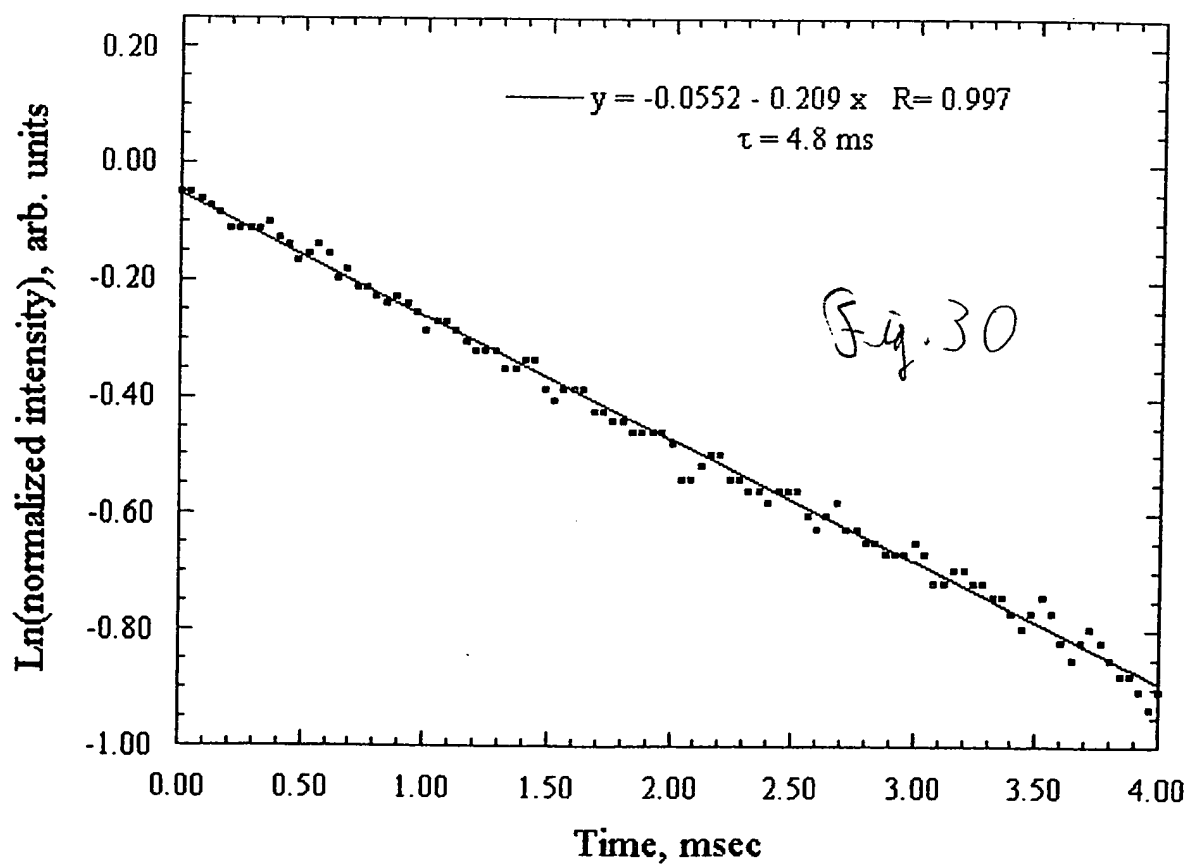
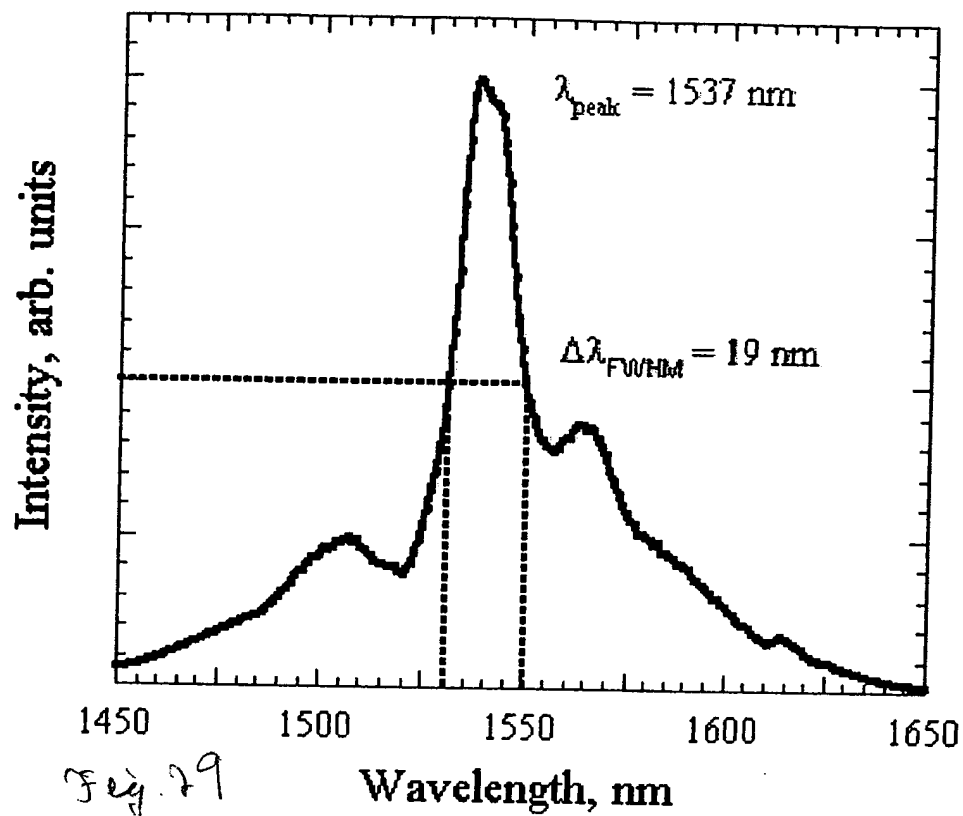
Fig. 22



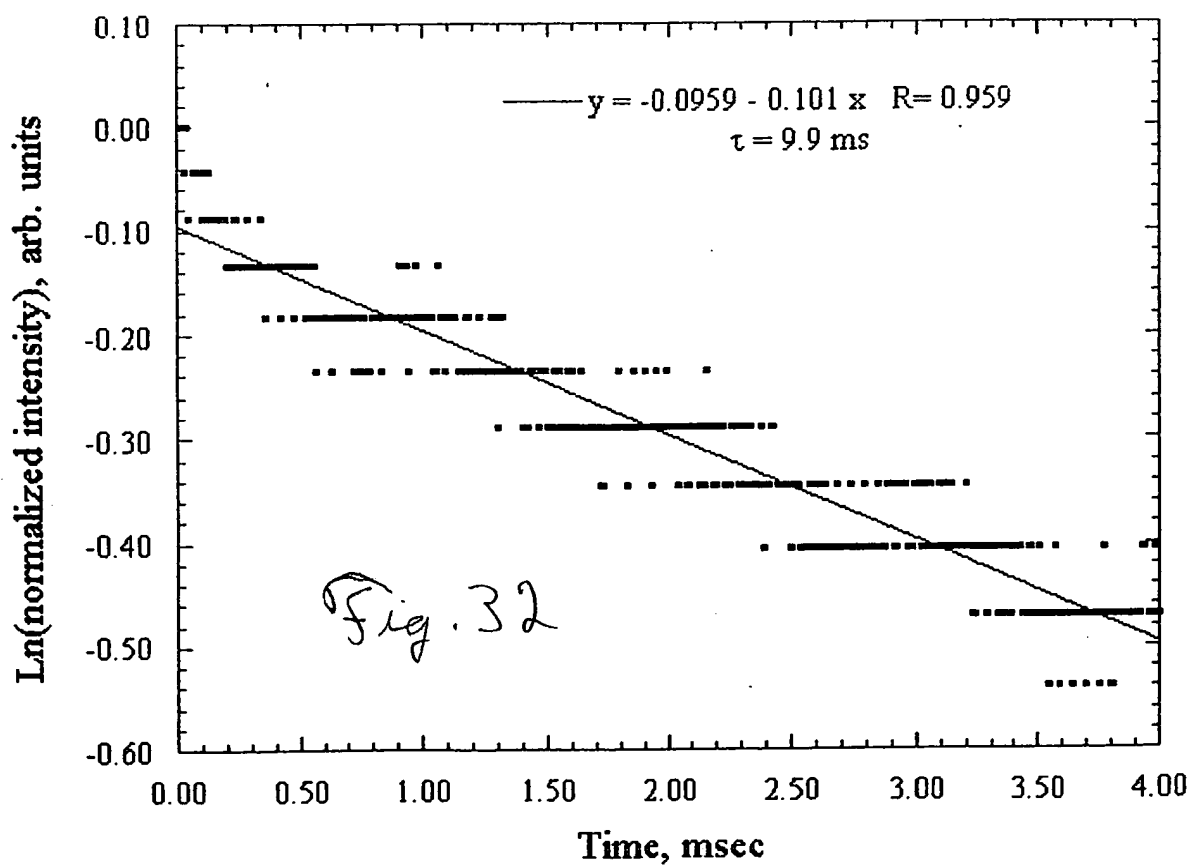
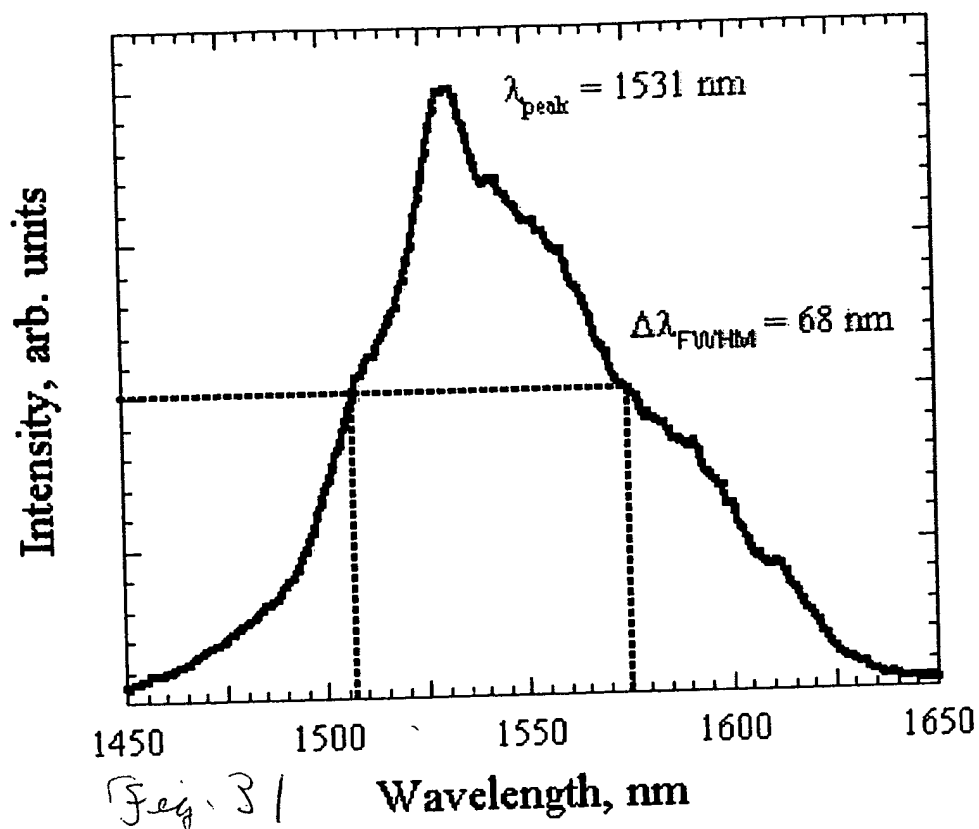




# Er Luminescence Data



# Er Luminescence Data



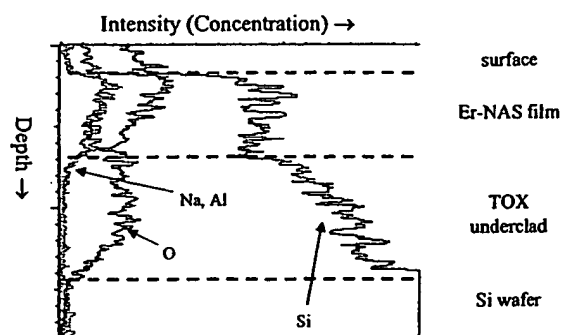


Fig. 33

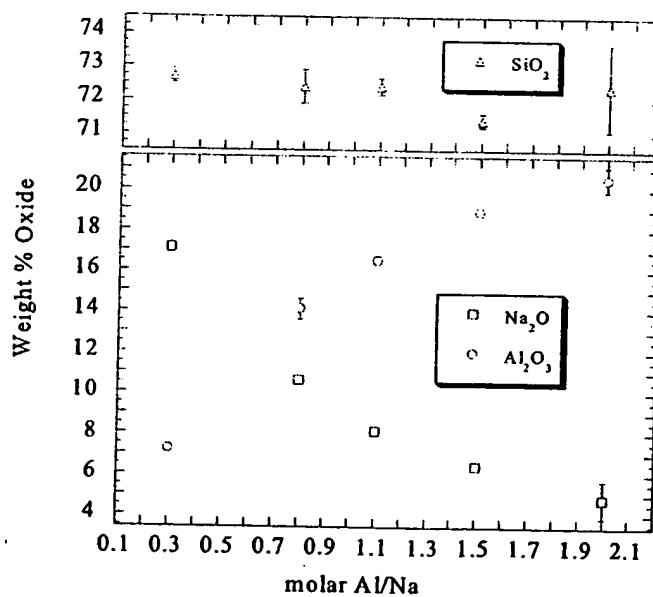


Fig. 34

# Er Luminescence Data - EAS269b

